

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

12-03-04
AF/2111
PATENT APPLICATION

ATTORNEY DOCKET NO. 10017841-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Michael John Erickson, et al.

Confirmation No.: 1039

Application No.: 09/918,024

Examiner:
Donna K. Mason

Filing Date: July 30, 2001

Group Art Unit: 2111

Title: METHOD AND APPARATUS FOR SERIAL BUSS TO JTAG BUS BRIDGE

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- () under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- (X) under 37 CFR 1.97(c) together with either a:
() Statement under 37 CFR 1.97(e), or
(X) a \$180.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- () under 37 CFR 1.97 (d) together with a:
() Statement under 37 CFR 1.97(e)(1) or (2), and
() a \$180.00 fee set forth in 37 CFR 1.17(p).
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

12/06/2004 BABRAHA1 00000057 082025 09918024
01 FC:1806 180.00 DA

Please charge to Deposit Account **08-2025** the sum of \$180.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

(X) Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

() A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

Express Mail label no. EV413240685US

Date of Deposit Dec. 2, 2004

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

By

Typed Name: Janet Ridpath

Respectfully submitted,

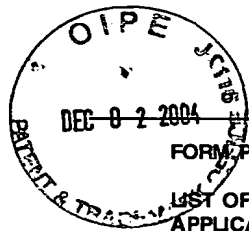
Michael John Erickson, et al.

By

Peter C. Knops

Attorney/Agent for Applicant(s)
Reg. No. 37,659

Date: Dec. 2, 2004

**PATENT APPLICATION**

Sheet 1 of 3

FORM PTO-1449

**LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT**

(Use several sheets if necessary)

ATTY. DOCKET NO.

10017841-1

APPLICATION NO.

09/918,024

CONFIRMATION NO.

1039

APPLICANT

Michael John Erickson, et al.

FILING DATE

July 30, 2004

GROUP

2111**REFERENCE DESIGNATION****U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1A	2003/0120974	06-2003	Adams, et al.	
	1B	2002/0070753	06-2002	Vogel, et al.	
	1C	4,914,576	04-1990	Zelley, et al.	
	1D	5,101,490	03-1992	Getson, et al.	
	1E	5,343,478	08-1994	James, et al.	
	1F	5,425,036	06-1995	Liu, et al.	
	1G	5,428,800	06-1995	Hsieh, et al.	
	1H	5,465,056	11-1995	Hsieh, et al.	
	1I	5,477,544	12-1995	Botelho	
	1J	5,802,268	09-1998	Fisher, et al.	
	1K	5,864,486	01-1999	Deming, et al.	

FOREIGN PATENT DOCUMENTS

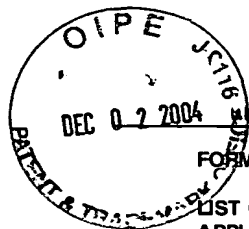
		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L	EP1043656A2	10-2000	Northcutt, et al.		
	1M					
	1N					
	1O					
	1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	1Q	XILINX: "XC18V00 Series Of In-System Programmable Configuration PROMs" 06-11-2001
	1R	Keahey, "Programming Of Flash With ICT Rights And Responsibilities", IEE, pages 711-717, 2000.
	1S	

EXAMINER

DATE CONSIDERED

**PATENT APPLICATION**

Sheet 2 of 3

FORM PTO-1449

**LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT**

(Use several sheets if necessary)

ATTY. DOCKET NO.

10017841-1

APPLICATION NO.

09/918,024

CONFIRMATION NO.

1039

APPLICANT

Michael John Erickson, et al.

FILING DATE

July 30, 2004

GROUP

2111**REFERENCE DESIGNATION****U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	2A	5,894,571	04-1999	O'Connor	
	2B	5,970,005	10-1999	Yin, et al.	
	2C	6,031,391	02-2000	Couts-Martin, et al.	
	2D	6,044,025	03-2000	Lawman	
	2E	6,055,632	04-2000	Deegan, et al.	
	2F	6,137,738	10-2000	Vorgert	
	2G	6,167,358	12-2000	Othmer, et al.	
	2H	6,198,303 B1	03-2001	Rangasayee	
	2I	6,255,849	07-2001	Mohn	
	2J	6,314,550	11-2001	Wang, et al.	
	2K	6,427,198	07-2002	Berglund, et al.	

FOREIGN PATENT DOCUMENTS

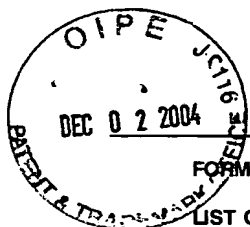
		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	2L					
	2M					
	2N					
	2O					
	2P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	2Q	
	2R	
	2S	

EXAMINER

DATE CONSIDERED



PATENT APPLICATION

Sheet 3 of 3

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

10017841-1

APPLICATION NO.

09/918,024

CONFIRMATION NO.

1039

APPLICANT

Michael John Erickson, et al.

FILING DATE

July 30, 2004

GROUP

2111

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	3A	6,459,297 B1	10-2002	Smiley	
	3B	6,501,682	12-2002	Yoshida	
	3C	6,526,332	02-2003	Sakamoto, et al.	
	3D	6,551,225	11-2003	Lin, et al.	
	3E	6,614,259	09-2003	Couts-Martin, et al.	
	3F	6,622,206	09-2003	Kanamau, et al.	
	3G	6,622,246 B1	09-2003	Biondi	
	3H	6,691,205	02-2004	Zilberman	
	3I				
	3J				
	3K				

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	3L					
	3M					
	3N					
	3O					
	3P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	3Q	
	3R	
	3S	

EXAMINER

DATE CONSIDERED